

**Mechanical Engineering Department**  
**College of Engineering, Pune – 05**  
**Time Table**

**Class : S.Y. Mechanical Division I**  
**w.e.f : 8 / 11/ 2021**

**Academic Year : 2021- 22**  
**Semester : III**

<b>TIME</b>	<b>09.00 am to 10.00 am</b>	<b>10.00 am to 11.00 am</b>	<b>11.00 am to 12.00 noon</b>	<b>12.00 pm to 1.00 pm</b>	<b>1.00 pm to 02.00 pm</b>	<b>02.00 pm to 03.00pm</b>	<b>03.00 pm to 04.00pm</b>	<b>04.00 pm to 05.00pm</b>	<b>05.00 pm to 06.00pm</b>
<b>MON.</b>	-----	<b>ET</b>	<b>ME - I</b>	<b>ODE &amp; MC</b>	<b>Lunch Break</b>	<b>A MD B IE &amp; ED C SOM D ME - I</b>	-----	-----	
<b>TUE</b>	-----	<b>SOM</b>	<b>ET</b>	<b>ODE &amp; MC</b>		<b>A CG B MD C IE &amp; ED D SOM</b>	-----	-----	
<b>WED</b>	<b>IE &amp; ED</b>	<b>BFE</b>	<b>ET</b>	<b>ODE &amp; MC</b>		<b>A ME - I B CG C MD D IE &amp; ED</b>	-----	-----	
<b>THU</b>	<b>BFE</b>	<b>MDCG</b>	<b>SOM</b>	<b>ME - I</b>		<b>A SOM B ME - I C CG D MD</b>	-----	-----	
<b>FRI</b>	<b>BFE</b>	<b>MDCG</b>	<b>ME - I</b>	<b>SOM</b>		<b>A IE &amp; ED B SOM C ME-I D CG</b>	-----	-----	

**Faculty In charge : Division I**

Course Title	For Theory	For Lab.			
		Batch A 112010001 to 112010022	Batch B 112010023 to 112010044	Batch C 112010045 to 112010066	Batch D 11201067 to 112010088
Ordinary Differential Equations and Multivariate Calculus	Dr. P.M. Shinde	-----	-----	-----	-----
Biology for Engineers	Dr. Ketki Kamble	-----	-----	-----	-----
Industrial Electronics and Electrical Drive Systems	Prof. A.S. Salvi	Prof. A.S. Salvi	Prof. A.S. Salvi	Prof. A.S. Salvi	Prof. A.S. Salvi
Engineering Thermodynamics	Dr. Vishal Bhalla Prof. S.M. Kadam	-----	-----	-----	-----
Strength of Materials	Prof. A.R. Akhare	Prof. A.R. Akhare	Prof. I.P. Sonar	Prof. A.R. Akhare	Prof. I.P. Sonar
Manufacturing Engineering-I	Prof. M.S. Sawant	Prof. M.S. Sawant	Prof. M.S. Sawant	Prof. A.B. Londhe	Prof. A.B. Londhe
Machine Drawing and Computer Graphics	Prof. N.M. Gawai	Prof. N.M. Gawai ( For MD ) Prof. H.P. Shinde ( For CG )	Prof. N.M. Gawai ( For MD ) Prof. H.P. Shinde ( For CG )	Prof. S.B. Patil ( For MD ) Prof. S.S. Ohol ( For CG )	Prof. S.B. Patil ( For MD ) Prof. S.S. Ohol ( For CG )

**Mechanical Engineering Department**  
**College of Engineering, Pune – 05**  
**Time Table**

Class : S.Y. Mechanical Division II  
w.e.f : 8 / 11/ 2021

Academic Year : 2021- 22  
Semester : III

TIME	09.00 am to 10.00 am	10.00 am to 11.00 am	11.00 am to 12.00 noon	12.00 pm to 1.00 pm	1.00 pm to 02.00 pm	02.00 pm to 03.00pm	03.00 pm to 04.00pm	04.00 pm to 05.00pm	05.00 pm to 06.00pm
MON.	LAUC ( For direct second year students )	ODE & MC ----- FOP ( For direct second year students )	E CG F MD G IE & ED H SOM			ET	ME - I	SOM	-----
TUE	LAUC ( For direct second year students )	ODE & MC ----- FOP ( For direct second year students )	E ME - I F CG G MD H IE & ED			SOM	ET	ME - I	-----
WED	LAUC ( For direct second year students )	ODE & MC ----- FOP ( For direct second year students )	E SOM F ME - I G CG H MD			IE & ED	BFE	ET	-----
THU	LAUC ( For direct second year students )	-----	E IE & ED F SOM G ME - I H CG			BFE	MDCG	SOM	-----
FRI	LAUC ( For direct second year students )	-----	E MD F IE & ED G SOM H ME - I			BFE	MDCG	ME - I	-----

**Faculty In charge : Division II**

Course Title	For Theory	For Lab.			
		Batch E 112010089 to 112010110	Batch F 112010111 to 112010132	Batch G 112010133 to 112010153	Batch H ( For direct 2nd year students )
Ordinary Differential Equations and Multivariate Calculus	Dr. P.U. Shinde	-----	-----	-----	-----
Biology for Engineers	Prof. M.R. Shindekar	-----	-----	-----	-----
Industrial Electronics and Electrical Drive Systems	Prof. M.D. Bagewadi	Prof. M.D. Bagewadi	Prof. M.D. Bagewadi	Prof. M.D. Bagewadi	Prof. M.D. Bagewadi
Engineering Thermodynamics	Dr. Vishal Bhalla Prof. S.M. Kadam	-----	-----	-----	-----
Strength of Materials	Prof. S.K. Goudhar	Prof. S.K. Goudhar	Prof. Y.T. Lomtepatil	Prof. S.K. Goudhar	Prof. Y.T. Lomtepatil
Manufacturing Engineering-I	Prof. S.S. Shinde	Prof. M.R. Dhanvijay	Prof. M.R. Dhanvijay	Prof. S.S. Shinde	Prof. S.S. Shinde
Machine Drawing and Computer Graphics	Prof. N.M. Gawai	Prof. S.B. Patil ( For MD ) Prof. H.P. Shinde ( For CG )	Prof. S.B. Patil ( For MD ) Prof. H.P. Shinde ( For CG )	Prof. N.M. Gawai ( For MD ) Prof. S.S. Ohol ( For CG )	Prof. N.M. Gawai ( For MD ) Prof. S.S. Ohol ( For CG )
Linear Algebra and Univariate Calculus ( For direct 2nd year students )		-----	-----	-----	-----
Foundation of Physics ( For direct 2nd year students )		-----	-----	-----	-----

**Mechanical Engineering Department**  
**College of Engineering, Pune – 05**

**Time Table**

Class : T.Y. Mechanical ( Div. I and II )  
w.e.f : 2 / 8 / 2021

Academic Year : 2021- 22  
Semester : V

TIME	08.40 am to 09.40 am	09.50 am to 10.50 am	11.00 am to 12.00 noon	12.10 pm to 1.10 pm	1.10 pm to 01.40 pm	01.40 pm to 02.40 pm	02.40 pm to 03.40 pm	03.40 pm to 04.00 pm	04.00 pm to 05.00pm	05.10 pm to 06.10pm
MON.	Honors AES / FD / CD	PSE	HT	FMFP	Lunch Break	HT : A + B DA : C + D MMM: E + F DOMC : G + H	Break	MMM	Minor & Honors AES / FD / CD	
TUE	Honors AES / FD / CD	PSE	HT	FMFP		DA : A + B MMM : C + D DOMC: E + F FMFP : G + H		MMM	Minor & Honors AES / FD / CD	
WED	Honors AES / FD / CD	HT	DOMC	DOMC		DOMC : A + B FMFP : C + D HT: E + F DA : G + H		MMM	Minor & Honors AES / FD / CD	
THU	-----	PSE Tut.	FMFP	DA		MMM : A + B DOMC : C + D FMFP: E + F HT : G + H		ILOE Humanities	ES	
FRI	-----	FMFP Tut.	DOMC	DOMC Tut.		FMFP : A + B HT : C + D DA: E + F MMM : G + H		ILOE Humanities	-----	

## Faculty In charge for Theory

<b>Probability and Statistics for Engineers</b>	Dr. S.T. Tapadiya	<b>Automotive Engineering Systems ( Honors )</b>	Prof. M.B. Bhore
<b>Fluid Machinery and Fluid Power</b>	Prof. S.N. Tapase & Prof. A.D. Patange	<b>Fluid Dynamics ( Honors )</b>	Dr. P.W. Deshmukh & Dr. V.K. Haribhakta
<b>Metrology and Mechanical Measurements</b>	Prof. P.P. suryawanshi & Prof. M.H.Yadav	<b>Comprehensive Design ( Honors )</b>	Dr. M.G. Karnik
<b>Heat Transfer</b>	Dr. P.R. Dhamangaonkar & Dr. M.J. Sabale	<b>ILOE Humanities</b>	
<b>Design of Machine Components</b>	Dr. R.N. Ladhwe & Dr. P.S. Shinde	<b>Environmental Studies</b>	
<b>Data Analytics</b>	Prof. Khushal Khairnar		

## Faculty In charge for Lab.

	<b>A + B</b>	<b>C + D</b>	<b>E + F</b>	<b>G + H</b>
<b>Fluid Machinery and Fluid Power</b>	A.D. Patange	A.D. Patange	Prof. S.N. Tapase	Prof. S.N. Tapase
<b>Metrology and Mechanical Measurements</b>	Prof. M.H. Yadav	Prof. M.H. Yadav	Prof. P.P. Suryawanshi	Prof. P.P. Suryawanshi
<b>Heat Transfer</b>	Prof. S.M. Kadam	Dr. Vishal Bhalla	Dr. Vishal Bhalla	Dr. P.R. Dhamangaonkar
<b>Design of Machine Components</b>	Dr. R.N. Ladhwe	Dr. R.N. Ladhwe	Dr. P.S. Shinde	Dr. P.S. Shinde
<b>Data Analytics</b>	Prof. Khushal Khairnar	Prof. Khushal Khairnar	Prof. Khushal Khairnar	Prof. Khushal Khairnar

**Mechanical Engineering Department**  
**College of Engineering, Pune – 05**  
**Time Table**

Class : BTech. Mechanical Engineering  
w.e.f : 2 / 8 / 2021

Academic Year : 2021- 22  
Semester : VII

TIME	08.40 am to 09.40 am	09.50 am to 10.50 am	11.00 am to 12.00 noon	12.10 pm to 1.10 pm	1.10 pm to 01.40 pm	01.40 pm to 02.40 pm	02.40 pm to 03.40 pm	03.40 pm to 04.00 pm	04.00 pm to 05.00pm	05.10 pm to 06.10pm
MON.	-----	AHT / SA / HEV Honors	RAC	MMAC	Lunch Break	CAD/CAM	CFD / PPE / FEA / IE DLE – II	Break	AHT / SA / HEV Honors	Minor
TUE	-----	AHT / SA / HEV Honors	RAC : A + B MMAC : E + F CAD/CAM : G + H			CAD/CAM	CFD / PPE / FEA / IE DLE – II		AHT / SA / HEV Honors	Minor
WED	ILOE	AHT / SA / HEV Honors	RAC : C + D MMAC : G + H CAD/CAM : A + B			IPR	CFD / PPE / FEA / IE DLE – II		AHT / SA / HEV Honors	Minor
THU	ILOE	-----	RAC : E + F MMAC : A + B CAD/CAM : C + D			RAC	MMAC		-----	-----
FRI	ILOE	-----	RAC : G + H MMAC : C + D CAD/CAM : E + F			RAC	MMAC		-----	LLC

### Faculty In charge for Theory

<b>CAD/ CAM</b>	Dr. N.K. Chugule	<b>Advance Heat Transfer ( Honors )</b>	Dr. P.R. Dhamangaonkar
<b>Refrigeration &amp; Air conditioning</b>	Dr.S.N. Sapali & Dr.N.D. Shikalgar	<b>Stress Analysis ( Honors )</b>	Dr. P. Kumar
<b>Mechanical Measurement and Automatic control</b>	Dr. P.H. Selmokar & Dr. S.S. Mohite	<b>Hybrid and Electric Vehicle ( Honors )</b>	Prof. S.M. Kadam
<b>Liberal Learning Course</b>		<b>Computational Fluid Dynamics ( DLE – II )</b>	Prof. S.M. Kadam
<b>Intellectual Property rights</b>		<b>Power plant engineering ( DLE – II )</b>	Dr. S.V. Lahane
<b>ILOE</b>		<b>Finite Element Analysis ( DLE – II )</b>	Prof. N.M. Gawai
<b>Project Stage - I</b>		<b>Industrial Engineering ( DLE – II )</b>	Dr. M.P. Khond

### Faculty In charge for Lab.

	<b>A + B</b>	<b>C + D</b>	<b>E + F</b>	<b>G + H</b>
<b>CAD/ CAM</b>	Dr. N.K. Chugule	Dr. N.K. Chugule	Dr. U.V. Pise	Dr. U.V. Pise
<b>Refrigeration &amp; Air conditioning</b>	Dr.N.D. Shikalgar	Dr.N.D. Shikalgar	Dr. R.M. Warkhedkar	Dr. R.M. Warkhedkar
<b>Mechanical Measurement and Automatic control</b>	Prof. N.M. Gawai	Prof. N.M. Gawai	Dr. P.H. Selmokar	Dr. P.H. Selmokar



**Mechanical Engineering Department**  
**College of Engineering, Pune-05**  
**Time – Table**

**Academic Year – 2021 – 22 Term – Odd ( semester – I ) Class / Division – MTech. Thermal Engineering With effect from – 3 /1 /2022**

TIME	09.00 AM to 10.00 AM	10.00 AM to 11.00 AM	11.00 AM to 12.00 NOON	12.00 NOON to 01.00 PM	01.00 PM to 02.00 PM	02.00 PM to 03.00 PM	03.00 PM to 04.00 PM	04.00 PM to 05.00 PM
PERIOD	0	1	2	3	4	5	6	7
MON		Ref. & Cry. PG Room	AHT PG Room	-----	MME BASME - 3	MME BASME - 3	-----	
TUE		Ref. & Cry. PG Room	Adv. Thermo. PG Room	-----	MME BASME - 3	MME BASME - 3	-----	
WED		Ref. & Cry. PG Room	AHT PG Room	-----	Adv. Thermo PG Room	NE BASME - 1 ECM PG Room	Ref. & Cry. Lab. PG Room	
THU		AHT PG Room	FD PG Room	Adv. Thermo PG Room	-----	NE BASME - 1 ECM PG Room	Adv. Thermo Lab. PG Room	
FRI		-----	FD PG Room	FD PG Room	-----	NE BASME - 1 ECM PG Room	AHT Lab. PG Room	FD Lab. PG Room

**Faculty In charge**

Courses	For Theory and Lab. Practice
Mathematical Methods in Engineering	Dr. J.B. Doshi
Advanced Thermodynamics	Dr. M.J. Sabale
Fluid Dynamics	Dr. M.R. Nandgaonkar / Dr. P.W. Deshmukh
Advanced Heat Transfer	Dr. P.R. Dhamangaonkar
Refrigeration and Cryogenics	Dr. S.N. Sapali
<b>Department Elective –I</b> Energy Conservation and Management	Dr. R.M. Warkhedkar
<b>Department Elective –I</b> Nuclear Engineering	Dr. J.B. doshi

**Mechanical Engineering Department**  
**College of Engineering, Pune-05**  
**Time – Table**

**Academic Year – 2021 – 22 Term – Odd ( Semester – I ) Class / Division – MTech. Design Engineering With effect from – 3 /1 /2022**

<b>TIME</b>	<b>09.00 AM to 10.00 AM</b>	<b>10.00 AM to 11.00 AM</b>	<b>11.00 AM to 12.00 NOON</b>	<b>12.00 NOON to 01.00 PM</b>	<b>01.00 PM to 02.00 PM</b>	<b>02.00 PM to 03.00 PM</b>	<b>03.00 PM to 04.00 PM</b>	<b>04.00 PM to 05.00 PM</b>	<b>05.00 PM to 06.00 PM</b>
<b>MON</b>	SA BASME - 3		10.30 am to 12.00 noon AVA BASME - 3	-----	MME BASME - 3	MME BASME - 3	3.00pm to 4.30 pm AMD PG Room	-----	
<b>TUE</b>	SA BASME - 3		10.30 am to 12.00 noon AVA BASME - 3	-----	MME BASME - 3	MME BASME - 3	3.00pm to 4.30 pm AMD PG Room	-----	
<b>WED</b>	-----	CAD Lab. BASME - 3	AVA Lab. BASME - 3	DFMA DLE – I BASME - 3	-----	FEM BASME - 3	FEM Lab. BASME - 3	-----	
<b>THU</b>	SA BASME - 3		10.30 am to 12.00 noon CAD BASME - 3	DFMA DLE – I BASME - 3	-----	FEM BASME - 3	-----	-----	-----
<b>FRI</b>	SA BASME - 3		10.30 am to 12.00 noon CAD BASME - 3	DFMA DLE – I BASME - 3	-----	FEM BASME - 3	-----	-----	-----

**Faculty In charge**

<b>Courses</b>	<b>For Theory and Lab. Practice</b>
Mathematical Methods in Engineering	Dr. J.B. Doshi
Computer Aided Design	Dr. U.V. Pise
Stress Analysis	Dr. P. Kumar
Finite Element Methods	Dr. A.P. Bhattu
Advanced Vibration and Acoustics	Dr. S.S. Mohite
<b>Department Elective –I</b> Advance Machine Design	Dr. M.G. Karnik
<b>Department Elective –I</b> Design for manufacturing and Assembly	Dr. M.G. Karnik / Dr. P.S. Shinde

**Mechanical Engineering Department**  
**College of Engineering, Pune-05**  
**Time – Table**

**Academic Year – 2021 – 22** Term – Odd ( Semester – I ) Class / Division – MTech. Automotive Technology **With effect from – 3 /1 /2022**

<b>TIME</b>	<b>09.00 AM to 10.00 AM</b>	<b>10.00 AM to 11.00 AM</b>	<b>11.00 AM to 12.00 NOON</b>	<b>12.00 NOON to 01.00 PM</b>	<b>01.00 PM to 02.00 PM</b>	<b>02.00 PM to 03.00 PM</b>	<b>03.00 PM to 04.00 PM</b>	<b>04.00 PM to 05.00 PM</b>
<b>MON</b>	-----	CME BASME - 2	CME BASME - 2	-----	<b>1 pm to 2.30 pm</b> AMC DLE – I BASME - 2		<b>2.30 pm to 4.00 pm</b> VD BASME - 2	
<b>TUE</b>	-----	CME BASME – 2	CME BASME – 2	-----	<b>1 pm to 2.30 pm</b> AMC DLE – I BASME - 2		<b>2.30 pm to 4.00 pm</b> VD BASME - 2	
<b>WED</b>	Lectures / Lab. at ARAI							
<b>THU</b>	Lectures / Lab. at ARAI							
<b>FRI</b>	Lectures / Lab. at ARAI							

**Faculty In charge**

<b>Courses</b>	<b>For Theory and Lab. Practice</b>
Computational Methods in Engineering	Dr. K.V. Dalvi
Automotive Engineering Systems	ARAI
<b>Department Elective –I</b> Hybrid and Electric vehicles	ARAI
<b>Department Elective –I</b> Automotive Materials & Composites	Dr. P.S. Shinde
<b>Department Elective –I</b> Auto testing and Certification	ARAI
Automotive Fuels & Emission	ARAI
Automotive Noise Vibration Harness	ARAI
Vehicle Dynamics	Dr. S.S. Bhavikatti
Automotive Lab-I	ARAI / COEP

